FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

METHOD FOR REDUCING LINE EDGE ROUGHNESS OF OXIDE MATERIAL USING CHEMICAL OXIDE REMOVAL

Application Number:

Date:

First Named Applicant: Joyce C. Liu

Attorney Docket Number: FIS920030206US1

TOTAL FEE AUTHORIZED \$ 790

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$				
Utility Filing Fee	1001	750	750				
Subtotal For Basic Filing Fees: \$ 750							

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$		
Total Claims: 12	0	1202	18	0		
Independent Claims : 3	0	1201	84	0		
Subtotal For Extra Claims Fees: \$ 0						

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$		
Recording Each Patent	00000000	1	8021	40	40		
Assignment Per Property Fee							
Subtotal For Additional Fees: \$40							

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: IBM Corporation
Deposit authorized name: Sean F. Sullivan

Signature: SFS

Date (YYYYMMDD): 2003-09-23

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.